

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|---|------------------|---------|------------------|
| S1 | 542 | 345/660.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 15:02 |
| S2 | 896 | (345/66? 345/670,671).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 15:15 |
| S3 | 11 | ("5455632" "5459528" "5487771" "6466220" "20040117819" "0117823").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 15:16 |
| S4 | 11 | ("5455632" "5459528" "5847771" "6466220" "20040117819" "0117823").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 15:17 |
| S5 | 12 | ("5455632" "5459528" "5847771" "6466220" "20040117819" "20040117823").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 15:22 |
| S6 | 3005 | 16:9 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 15:22 |
| S7 | 5400 | 4:3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 15:22 |
| S8 | 77547 | aspect\$3 adj rati\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 15:22 |
| S9 | 1059155 | scal\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 15:24 |
| S10 | 1750 | S6 with S7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 15:24 |

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|-----|---------|--------------------------------|---|----|----|------------------|
| S11 | 1391 | S10 with S8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 15:24 |
| S12 | 37 | S10 with S9 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 15:24 |
| S13 | 1476348 | user | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 15:24 |
| S14 | 1476878 | user\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 15:24 |
| S15 | 91 | S14 with S11 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 15:24 |
| S16 | 1 | S14 with S12 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 15:25 |
| S17 | 5612392 | (adjust\$8 chang\$8) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 15:25 |
| S18 | 12 | S17 with S15 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 15:30 |
| S19 | 7255 | blank\$2 near area\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 15:30 |
| S20 | 2572 | horizontal\$2 near compress\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 15:30 |

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|-----|-------|------------------------------|---|----|----|------------------|
| S21 | 4961 | vertical\$2 near compress\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 15:30 |
| S22 | 88 | S8 and S20 and S21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 15:30 |
| S23 | 540 | S8 and (S20 S21) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 15:36 |
| S24 | 18791 | image\$3 near4 los\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 15:36 |
| S25 | 13 | S22 and S24 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 16:20 |
| S26 | 36 | S23 and S24 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 15:36 |
| S27 | 341 | N:n | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 16:20 |
| S28 | 89 | M:m | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 16:20 |
| S29 | 1786 | x:y | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/01 16:20 |
| S30 | 3005 | 16:9 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 13:51 |

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| S31 | 5400 | 4:3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 13:50 |
| S32 | 1750 | S30 with S31 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 13:50 |
| S34 | 77547 | aspect\$3 adj rati\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 13:50 |
| S35 | 1391 | S32 with S34 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 13:50 |
| S37 | 18791 | image\$3 near4 los\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 14:34 |
| S38 | 1160 | S37 with area\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 13:51 |
| S39 | 5 | S32 and S38 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 13:59 |
| S40 | 174848 | imag\$3 near4 area\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 13:59 |
| S41 | 76 | S40 with S32 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 13:59 |
| S42 | 332 | S40 and S32 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 13:59 |

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| S43 | 2 | S41 and "%" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 14:01 |
| S44 | 5 | S41 and percent\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 18:00 |
| S46 | 1850 | S30 and S31 and S34 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 14:33 |
| S47 | 394 | S40 and S46 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 14:33 |
| S49 | 3507 | image with (amount\$2 percent\$8 portion\$3) with los\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 14:35 |
| S50 | 3717 | imag\$3 with (amount\$2 percent\$8 portion\$3) with los\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 14:35 |
| S51 | 21 | S46 and S50 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 15:04 |
| S52 | 2692 | pan-scan\$3 (pan\$4 near scan\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 15:47 |
| S53 | 1 | S51 and S52 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 15:10 |
| S54 | 339 | edge-crop\$8 (edge\$3 near crop\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 15:10 |

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| S55 | 3 | S51 and S54 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 17:46 |
| S56 | 0 | user\$3 with adjust\$5 with crop\$5 and S30 and S31 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 15:42 |
| S57 | 95 | (user\$3 with adjust\$5 with crop\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 15:37 |
| S58 | 18 | S57 and S34 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 15:37 |
| S59 | 294 | S52 and S34 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 15:47 |
| S60 | 230327 | user\$3 with (adjust\$8 chang\$8 vary\$8) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 15:49 |
| S61 | 449555 | user\$3 with (adjust\$8 chang\$8 vary\$8 control\$8) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 15:50 |
| S62 | 79 | S59 and S60 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 15:50 |
| S63 | 121 | S59 and S61 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 15:50 |
| S64 | 159 | S60 with S34 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 15:50 |

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| S65 | 303 | S60 same S34 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 15:50 |
| S67 | 49 | S64 and S30 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 15:52 |
| S68 | 48 | S64 and S31 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 15:52 |
| S69 | 43 | S67 and S68 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 17:46 |
| S70 | 43 | S65 and S69 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 15:53 |
| S71 | 2435 | bar\$3 with (top\$3 bottom\$3) with screen | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 18:01 |
| S72 | 4455 | bar\$3 with (top\$3 bottom\$3 side\$3) with screen\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 18:01 |
| S73 | 19 | S72 with S34 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/02 18:01 |
| S74 | 281 | 348/445.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 10:21 |
| S75 | 234 | 348/556.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 10:21 |

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| S76 | 306 | 348/581.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 10:27 |
| S77 | 713 | (S74 S75 S76) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 10:28 |
| S78 | 375 | S77 and (aspect adj ratio\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 10:27 |
| S79 | 49 | S78 and (user\$3 with (adjust\$5 chang\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 10:28 |
| S80 | 77602 | aspect adj ratio\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 10:28 |
| S81 | 214476 | (user\$3 with (adjust\$5 chang\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 10:28 |
| S82 | 289 | S80 same S81 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 10:28 |
| S83 | 151 | S80 with S81 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 10:29 |
| S84 | 16 | S78 and S83 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 11:02 |
| S85 | 21 | S78 and S82 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 10:29 |

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| S86 | 2302 | "center cut" center-cut\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 11:50 |
| S87 | 367 | pan-scan\$8 "pan scan" pan-and-scan (pan adj "and" adj scan) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 11:03 |
| S88 | 2 | S83 with crop | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 11:03 |
| S89 | 5 | S83 with crop\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 11:03 |
| S90 | 2637 | (S86 S87) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 11:50 |
| S91 | 9682 | S81 with (width\$3 height\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 11:50 |
| S92 | 3 | S91 and S90 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 11:57 |
| S93 | 15 | S91 same S80 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 11:57 |
| S94 | 8 | S91 with S80 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 12:04 |
| S95 | 2 | S91 and (S80 and "16:9" and "4:3") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 12:07 |

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| S96 | 7241851 | (adjust\$5 chang\$8 alter\$8 modif\$9 readjust\$8) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 12:23 |
| S97 | 2611573 | image\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 12:24 |
| S98 | 2682185 | imag\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 12:24 |
| S99 | 955545 | screen\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 12:24 |
| S10 0 | 2414857 | (width\$3 height\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 12:24 |
| S10 1 | 109446 | crop\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 12:32 |
| S10 2 | 3309279 | area\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 12:24 |
| S10 3 | 1525781 | los\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 12:31 |
| S10 4 | 164789 | S96 near4 S102 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 12:31 |
| S10 5 | 429193 | S96 near4 (S102 S100) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 12:31 |

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| S10 6 | 54866 | S102 with S103 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 12:32 |
| S10 7 | 905443 | percent\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 12:32 |
| S10 8 | 112176 | crop\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 12:42 |
| S10 9 | 56 | S107 with S108 with S102 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 12:43 |
| S11 0 | 10 | S109 and S105 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 12:43 |
| S11 1 | 2 | S105 same S109 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 12:43 |
| S11 2 | 10 | (US-20040190878-\$ or US-20040252238-\$).did. or (US-5303044-\$ or US-5455632-\$ or US-5581304-\$ or US-5825427-\$ or US-5825435-\$ or US-5912710-\$ or US-6342924-\$ or US-6771888-\$). did. | US-PGPUB; USPAT | OR | ON | 2005/05/04 13:43 |
| S11 3 | 0 | S112 with twenty-five | US-PGPUB; USPAT | OR | ON | 2005/05/04 13:43 |
| S11 4 | 0 | S112 and twenty-five | US-PGPUB; USPAT | OR | ON | 2005/05/04 13:43 |
| S11 5 | 2 | S112 and 25% | US-PGPUB; USPAT | OR | ON | 2005/05/04 13:43 |